

UNITED STATES AIR FORCE ACADEMY
Faculty Position in Physics
Assistant Professor of Physics

The Department of Physics anticipates establishing one or more new positions for an Assistant Professor of Physics starting June 30th, 2003. The initial appointment will be for three years. Reappointment might be possible based upon an assessment of performance, Air Force and departmental needs, and funding availability. The United States Air Force Academy, located just north of Colorado Springs, Colorado, is an undergraduate institution which awards the Bachelor of Science degree as part of its mission to inspire and develop outstanding young men and women to become Air Force officers with knowledge, character, and discipline. The Academy faculty is an integrated group of military and civilian educators. Essential qualities expected of every faculty member include the personal attributes of integrity, industry, cooperation, initiative, and breadth of intellectual interests. The student body consists of approximately 4,000 men and women representing every state and several foreign countries. In addition to a core curriculum of academic and professional courses, majors are offered in 30 academic disciplines. Applications are invited from candidates with strong interests in teaching undergraduate physics and research interests matching one of the department's thrusts in space physics, lasers and optics, and physics education. The principle duties will include teaching cadets in several sections of introductory mechanics, electricity and magnetism, and modern physics, along with accompanying physics laboratory. Preference will be given to candidates with exceptional ability and experience in teaching physics both to nonscientists and physics majors and potential for sustained research contributions in an undergraduate environment. The position requires a PhD degree in physics or a related field. The selected candidate will be subject to a security investigation and must meet eligibility requirements for access to classified information. Salary will be commensurate with level of appointment and qualifications and based on a 12-month work year. To apply, send a letter of application, curriculum vitae (include country of citizenship), legible copies of your official transcripts, and the names, addresses, and phone numbers of three references familiar with your professional work to: **10 MSS/DPCO, (ATTN: Ms. Karen Warner, #03-01P), 8034 Edgerton Drive, Suite 100, U.S. Air Force Academy, CO 80840-2205. *Deadline for applications is October 31st, 2002. The Federal Government is an equal opportunity employer. U.S. citizenship required.***